



**Technical Committee 184: Industrial automation systems and integration**  
**Subcommittee 4: Industrial data**

**TC 184/SC4 N1063**

2000-08-07

**ISO Committee Draft Ballot**  
**for ISO 13584-0102**  
**Parts library: View exchange protocol: View exchange protocol by ISO 10303**  
**conforming specification**

Enclosed is the ballot for ISO 13584-0102, "Parts library: View exchange protocol: View exchange protocol by ISO 10303 conforming specification" which specifies the resource constructs needed to identify the different representation categories that may be supplied as STEP AP compliant files.

The implementation resources that shall be available on any implementation that claims conformance to this part of ISO 13584. The standard data that shall be recognized by any implementation that claims conformance to this part of ISO 13584.

The following is outside the scope of this part of ISO 13584:

The resource constructs allowed, forbidden or mandatory in the library delivery file that references the library external files compliant with this part of ISO 13584.

Mechanisms for ensuring that the library management system (LMS) on either side of a data exchange contain all of the semantics required by the domain of an ISO 10303 Application Protocol.

NOTE ISO 13548-102 is intended to be used together with VEP 24-2 whose integrated information model is documented in ISO CD 13584-24

P-members are asked to complete a ISO Form 8, Vote on Committee Draft, and provide this form with their comments to ISO TC 184/SC4 Secretariat.

The document is available digitally through SOLIS via ftp or www

<http://www.nist.gov/sc4/plib/parts/part102/CD>

**Ballot opens August 21,2000.**

**BALLOTS ARE DUE TO THE SC4 SECRETARIAT NO LATER THAN **December 21, 2000.****

Ballot comments received on each international vote are summarized into a single report, made available on SOLIS, and distributed to P-members. These comments are used by a project team to prepare a revised draft of the document. By providing a digital version of your ballot decision and comments to the Secretariat, you will greatly assist us in a timely response. To ensure your comments are given benefit and appropriate attention by the Chair, Secretariat, and project team, each country shall document their comments in the following format:

ISSUE NUMBER: CCC DD-NN ( CCC=Country DD=Part # NN=Comment # )

AUTHOR: Name (optional)

CLAUSE: Paragraph Number and Page Number

CLASSIFICATION: MAJOR/MINOR, TECHNICAL/EDITORIAL (optional)

DESCRIPTION:

PROPOSED SOLUTION: (optional)

RESOLUTION:

**Address reply :ISO TC 184/SC4 Secretariat**

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